

Region I (Ilocos Region)

Water Availability for Rice
Prevailing Stage : (IV) Ripening



Water Availability for Corn
Prevailing Stage : (I) Establishment



NDVI

NDVI satellite
data not yet
available.

Provincial Values

	Mon. Ave. Rainfall (mm)	Rice		Corn	
		CS	CCI (%)	CS	CCI (%)
Ilocos Norte	4.1	I	0.1	I	0.1
		II	0.0	II	0.0
		III	0.0	III	0.0
		IV	0.1	IV	0.0
Ilocos Sur	26.0	I	4.5	I	0.5
		II	4.0	II	0.3
		III	3.8	III	0.2
		IV	6.9	IV	0.3
La Union	18.2	I	1.4	I	3.2
		II	1.2	II	1.8
		III	1.2	III	1.2
		IV	2.6	IV	1.7
Pangasinan	13.4	I	0.5	I	1.5
		II	0.4	II	0.8
		III	0.4	III	0.5
		IV	1.0	IV	0.8

Crop Stage (CS) highlighted in **bold** is the dominant stage during the month of April

Rice CS:
(I) Nursery
(II) Vegetative
(III) Reproductive
(IV) Ripening

Corn CS:
(I) Establishment
(II) Vegetative
(III) Reproductive
(IV) Maturity

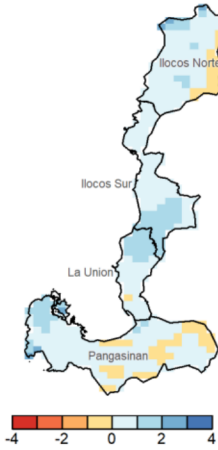
CCI Category:
Inadequate
Sufficient
Excess

Regional Summary

The rainfall received for the month was inadequate for both rice and corn crops in the whole region. This inadequacy in rainfall could cause harm to both crops at any of the crop stages, which could result in less production of rice in the Ripening stage and possible adverse effects on corn crops in the Establishment stage. The three-month accumulated rainfall (SPEI3) map experienced near-normal conditions for the past three months (Feb-Mar-Apr).

There was no significant extreme rainfall that could affect the remaining rice and corn crops throughout the region, according to the heavy rainfall indices (see *RX1day* and *RX5day*).

SPEI3 (Feb-Mar-Apr)



RX1day



RX5day

